

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Sylvain FLEURY et al.

Application No.: 10/573,704

Filed: March 27, 2006

Docket No.: 122481

For: NEW SOLUBLE AND STABILIZED TRIMERIC FORM OF GP41 POLYPEPTIDES

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. Relevance of one or more non-English language reference is discussed in the present specification. See References 1 and 10.
- ☒ 3. One or more reference cited herein was cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information. See References 2-9.
- ☒ 4. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- ☒ 5. Reference 1 corresponds to reference 3.

Respectfully submitted,


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ALL REFERENCES CONSIDERED EXCEPT WHERE INDICATED THROUGH. //J.P./

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 122481		APPLICATION NO. 10/573,704	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Sylvain FLEURY et al.			
				FILING DATE March 27, 2006			
U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Name			
	1	6,455,265 B1	09/24/2002	Serres			
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
	2	WO 02/34909 A2	05/02/2002	WIPO			
	3	WO 99/25377 A1	05/27/1999	WIPO			
OTHER DOCUMENTS							
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)					
	4	Louis J M, et al; (2001); "Design and Properties of Ncog-gp41, a Chimerie gp41 Molecule with Nanomolar HIV Fusion Inhibitory Activity"; Journal of Biological Chemistry; vol. (276); pp. 29485-29489.					
	5	Eckert D M, et al; (2001); "Design of Potent Inhibitors of HIV-1 Entry From the gp41 N-peptide Region"; Proceedings of the National Academy of Science of USA; vol. (98); pp. 11187-11192.					
	6	Root M J, et al; (2001); "Protein Design of an HIV-1 Entry Inhibitor"; Science; vol. (291); pp. 884-888.					
	7	Lu M, et al; (1999); "Subdomain Folding and Biological Activity of the Core Structure from Human Immunodeficiency Virus Type 1 gp41: Implications for Viral Membrane Fusion"; Journal of Virology; vol. (73); pp. 4433-4438.					
	8	Serres P F, "Molecular Mimicry Between the Transmembrane Domain of the Transmembrane Protein of Immunosuppression Lentiviruses (HIV-BLV-FLV) and Interleukin-3"; Life Sciences; vol. (69); pp. 1019-1029.					
	9	Serres P F; (2001); "AIDS: an Immune Response Against the Immune System. Role of a Precise Tridimensional Molecular Mimicry"; Journal of Autoimmunity; vol. (16); pp. 287-291.					
	10	Cavallion J M, (1966), "Le Mende Des Cytokines", pp. 1-12.					
EXAMINER /Jeffrey Parkin/					DATE CONSIDERED 07/06/2009		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.P./

Date: October 20, 2006